



None fee  
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PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: **Mail** Mail Stop ISSUE FEE  
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I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below.

Kyle B. Rinehart (Depositor's name)  
*[Signature]* (Signature)  
April 30, 2006 (Date)

26119 7590 03/02/2006  
KLARQUIST SPARKMAN LLP  
121 S.W. SALMON STREET  
SUITE 1600  
PORTLAND, OR 97204

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/767,135	01/28/2004	Chuang Gu	3382-67742-01	4302

TITLE OF INVENTION: TRACKING SEMANTIC OBJECTS IN VECTOR IMAGE SEQUENCES

REGION EXTRACTION IN VECTOR IMAGES (as amended)

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	06/02/2006
EXAMINER	ART UNIT	CLASS-SUBCLASS			
CHOUBIN, BARRY	2623	382-103000			

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).
- ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.
- ☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.

2. For printing on the patent front page, list

- (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,
- (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1. **Klarquist Sparkman, LLP**

2. \_\_\_\_\_  
3. \_\_\_\_\_

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

Microsoft Corporation

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Redmond, Washington

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☒ Corporation or other private group entity ☐ Government

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- ☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. ☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

Authorized Signature

Typed or printed name

Kyle B. Rinehart

Date

Registration No. 47,027

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**KLARQUIST SPARKMAN, LLP**

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**Fax No.:** (571) 273-2885

**Total No. Pages:** 2, including this cover sheet

**Message:** Transmitted herewith for filing in the below-identified application is a Fee Transmittal. If you do not receive all pages or if you have problems receiving transmittal, please call Kyle B. Rinehart at (503) 595-5300. The fee (large entity) has been calculated as shown below.

**In re application of:** Gu et al.

**Application No.** 10/767,135

**Filed:** January 28, 2004

**Confirmation No.** 4302

**For:** REGION EXTRACTION IN VECTOR  
IMAGES (AS AMENDED)

**Examiner:** Barry Choobin

**Art Unit:** 2623

**Attorney Reference No.** 3382-67742-01

- ☒ In connection with issuance of a patent:
  - ☒ Form PTOL-85b
- ☒ Advance order of 3 copies (Fee \$3.00 each = \$ 9.00)
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I hereby certify that this paper and the documents referred to as being attached or enclosed herewith are being facsimile transmitted to fax number (571) 273-2885 on the date shown below.

Attorney or Agent  
for Applicant(s)

Date Transmitted April 30, 2006

  
Kyle B. Rinehart  
Registration No. 47,027

April 30, 2006  
Date

cc: Docketing

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